CTR Employer Survey Report

Employer Id: E80432

Employer: Delta Marine Industries Inc

Worksite:

Street: 1608 S 96th St

Jurisdiction: Unincorporated King County

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Participation: CTR

Employer ID: E80432

Status: Affected

Survey Type: Paper

Response Rate: 78%

Survey Date: 6/3/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 18.5% Reported Total Employees at Worksite: 230

Drive Alone Rate: 81.5%

One-Way VMT per employee: 20.0

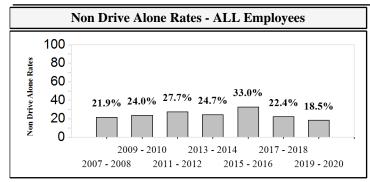
Surveys Distributed: 210

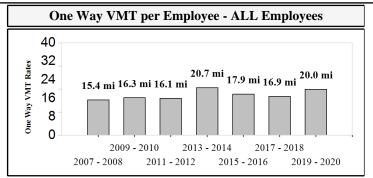
Surveys Returned: 164

Average One-Way distance home to work: 23.0 Surveys Returned by CTR Affected* Employees: 152

Total Estimated CTR Affected Employees at Worksite: 195

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

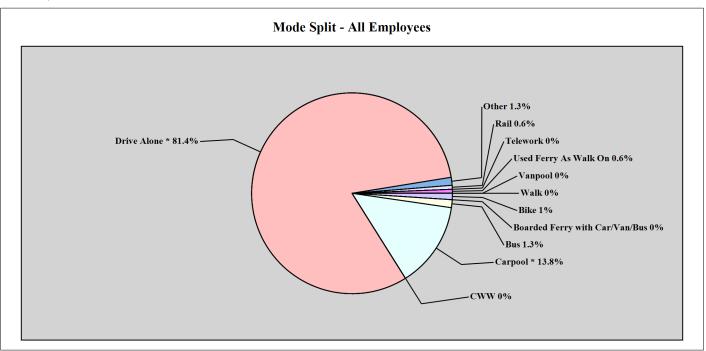
Annual Metric Tons CO2e Pounds CO2e

Site History a								
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected	
2007 - 2008	21.9%	22.7%	699	1187	45.5	15.4	15.0	
2009 - 2010	24.0%	24.9%	804	1300	49.8	16.3	16.3	
2011 - 2012	27.7%	27.6%	545	806	30.9	16.1	16.4	
2013 - 2014	24.7%	23.9%	1215	1602	61.4	20.7	20.9	
2015 - 2016	33.0%	33.4%	761	1336	1336 51.2		17.3	
2017 - 2018	22.4%	23.9%	892	1185	45.4	16.9	16.7	
2019 - 2020	18.5%	18.7%	699	981	37.6	20.0	19.7	
Target	27.9%		-	-	Target:	12.6		
% Point Change Target:	6.0				% Change Target:	-18.0%		
% Point Change from Baseline:	-3.4				% Change from Baseline:	29.9%		

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

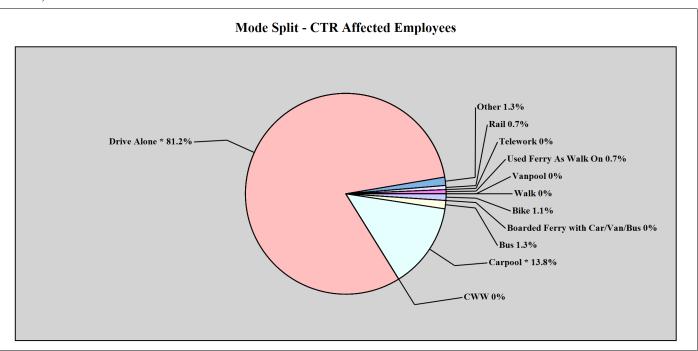


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	638	81.4%	77.5%	137	83.5%	79.2%
Carpool *	108	13.8%	18.9%	26	15.9%	20.8%
Vanpool	0	0.0%	1.2%	0	0.0%	1.3%
Bus	10	1.3%	0.0%	2	1.2%	0.0%
Rail	5	0.6%	0.1%	1	0.6%	0.4%
Bike	8	1.0%	0.4%	4	2.4%	0.8%
Walk	0	0.0%	0.5%	0	0.0%	0.8%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	5	0.6%	1.3%	1	0.6%	1.3%
Other	10	1.3%	0.1%	2	1.2%	0.4%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	608	81.2%	76.0%	130	85.5%	80.1%
Carpool *	103	13.8%	20.1%	25	16.4%	22.7%
Vanpool	0	0.0%	1.3%	0	0.0%	1.4%
Bus	10	1.3%	0.0%	2	1.3%	0.0%
Rail	5	0.7%	0.1%	1	0.7%	0.5%
Bike	8	1.1%	0.5%	4	2.6%	0.9%
Walk	0	0.0%	0.6%	0	0.0%	0.9%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	5	0.7%	1.4%	1	0.7%	1.4%
Other	10	1.3%	0.0%	2	1.3%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80432

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	129	79%	164	100%
1 Days	1	1%	35	21%
2 Days	5	3%	34	21%
3 Days	4	2%	29	18%
4 Days	2	1%	25	15%
5 Days	23	14%	23	14%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

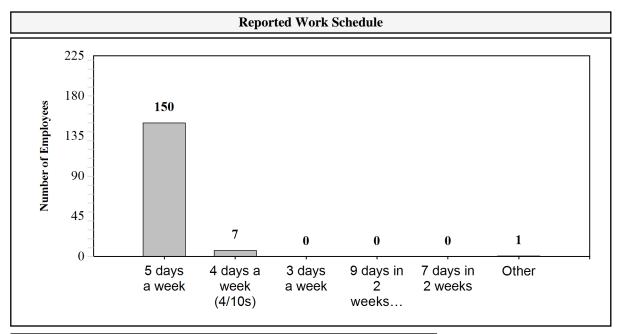
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	98
3	Carpool	10
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

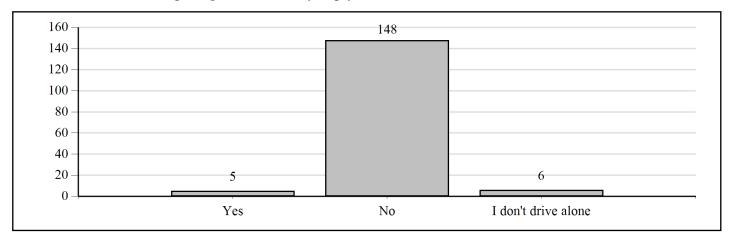
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	150	94.9%
4 days a week (4/10s)	7	4.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	3.0%
I don't telework	157	95.7%
Occasionally, on an as-needed basis	2	1.2%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	54	25.7%
To save time using the HOV lane	35	16.7%
Personal health or well-being	28	13.3%
Financial incentives for carpooling, bicycling or walking.	20	9.5%
Environmental and community benefits	16	7.6%
Emergency ride home is provided	14	6.7%
Other	14	6.7%
Driving myself is not an option	13	6.2%
Free or subsidized bus, train, vanpool pass or fare benefit	5	2.4%
I have the option of teleworking	4	1.9%
Preferred/reserved carpool/vanpool parking is provided	4	1.9%
Cost of parking or lack of parking	2	1.0%
I receive a financial incentive for giving up my parking space	1	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	101	28.9%
Riding the bus or train is inconvenient or takes too long	94	26.9%
Family care or similar obligations	54	15.5%
My commute distance is too short	30	8.6%
Other	21	6.0%
Bicycling or walking isn't safe	20	5.7%
I need more information on alternative modes	15	4.3%
My job requires me to use my car for work	11	3.2%
There isn't any secure or covered bicycle parking	3	0.9%

Employer ID: E80432

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98387	10	6.10%	27	17	0	0	0	5	0	0	0	0	0	0	0
	9	5.49%	7	8	0	2	0	0	2	0	0	0	0	0	0
98001	8	4.88%	22	13	0	5	0	0	0	0	0	0	0	0	0
98168	8	4.88%	29	10	0	2	0	0	0	0	0	0	0	0	0
98032	7	4.27%	20	15	0	0	0	0	1	0	0	0	0	0	0
98002	6	3.66%	25	5	0	0	0	0	0	0	0	0	0	0	0
98023	5	3.05%	25	0	0	0	0	0	0	0	0	0	0	0	0
98188	5	3.05%	17	0	0	3	0	0	0	0	0	0	0	0	0
98198	5	3.05%	23	0	0	2	0	0	0	0	0	0	0	0	0
98003	4	2.44%	16	5	0	0	0	0	0	0	0	0	0	0	0
98126	4	2.44%	19	0	0	0	0	0	0	0	0	0	0	0	0
98391	4	2.44%	19	0	0	0	0	0	0	0	0	0	0	0	0
98005	3	1.83%	15	0	0	0	0	0	0	0	0	0	0	0	0
98027	3	1.83%	13	0	0	2	0	0	0	0	0	0	0	0	0
98038	3	1.83%	16	0	0	0	0	0	0	0	0	0	0	0	0
98118	3	1.83%	15	0	0	0	0	0	0	0	0	0	0	0	0
98146	3	1.83%	15	0	0	0	0	0	0	0	0	0	0	0	0
98208	3	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	5
98272	3	1.83%	9	6	0	0	0	0	0	0	0	0	0	0	0
98372	3	1.83%	15	0	0	0	0	0	0	0	0	0	0	0	0
98445	3	1.83%	5	10	0	0	0	0	0	0	0	0	0	0	0
98030	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98045	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98056	2	1.22%	11	0	0	0	0	0	0	0	0	0	0	0	0
98058	2	1.22%	2	8	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.22%	7	0	0	0	0	0	3	0	0	0	0	0	0

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98107	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98133	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98148	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98155	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98290	2	1.22%	5	5	0	0	0	0	0	0	0	0	0	0	0
98366	2	1.22%	0	0	0	0	0	0	0	0	0	0	0	5	0
98374	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98407	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98408	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
18889	1	0.61%	6	0	0	0	0	0	0	0	0	0	0	0	0
4	1	0.61%	6	0	0	0	0	0	0	0	0	0	0	0	0
93 1	1	0.61%	7	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98044	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.61%	0	0	0	0	0	0	0	0	0	0	0	0	5
98087	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98103	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.61%	3	0	0	0	0	0	2	0	0	0	0	0	0
98117	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98131	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0

			o patential	ALST APPEAR	error de		Week		nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98145	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98273	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.61%	7	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98337	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.61%	1	4	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0